									788 ≣	
		UTILITY	Attorney Docket No.	01	49-FCCC	0.99-04US	Total Pages	5	9.10	
	<u>.</u>	PATENT APPLICATION	First Named Inventor or Application Identifier							
	<u>.</u> 	TRANSMITTAL	Joseph R. TESTA; Yasuhiro MITSUUCHI; Poulikos I. POULIKAKOS							
TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))			Entitled: MODULATION OF APPL EXPRESSION							
	S		Express Mail Label No.		EV 3747	761696 US	Date Mailed:	Februa	ry 23, 2004	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					COMMISSIONER FOR PATENTS ADDRESS TO: P.O. BOX 1450 ALEXANDRIA, VA 22313-1450					
1.	[X]		6. [] Microfiche Computer Program (Appendix)							
2.	[X]	· · · · · · · · · · · · · · · · · · ·	(Total Pages 42) 7. Nucleotide and/or Amino Acid Sequence Submission						nission	
		- Descriptive title of the Invention		(if applicable, all necessary) a. [] Computer Readable Copy						
		 Cross References to Related Applicati Statement Regarding Fed sponsored I 		b. [] Paper Copy (identical to computer copy)						
		- Reference to Microfiche Appendix	nab	c.	[]	Statement verifying identity of above copies				
		Background of the InventionBrief Summary of the Invention		ACCOMPANYING APPLICATION PARTS						
		 Brief Description of the Drawings (if file Detailed Description 	ed)	8.	[]		apers (cover she			
		Claim(s) Abstract of the Disclosure		9.	[]	37 CFR 3.73(I (when there is	b) Statement s an assignee)	[]	Power of Attorney	
3.	[X]	Drawing(s) (35 USC 113)	(Total Sheets 9)	10.	[]	English Trans	lation Document	(if app.	licable)	
4.	[]	Oath or Declaration	(Total Pages)	11.	[]	Information Di Statement (ID		[]	Copies of IDS Citations	
		a. [] Newly executed (original or copy)b. [] Copy from a prior application (37 CF)	FR 1.63(d))	12.	[]	Preliminary Ar	mendment			
	(for continuation/divisional with Box 17 completed) [Note Box 5 Below]			13. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
	i. [] DELETION OF INVENTOR(S) Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			14.	[X]	Small Entity [] Statement Filed in prior Status is application, Status still proper and desired				
		37 OFR 1.03(u)(2) a	na 1.33(b).	15.	[]		of Priority Documenty is claimed)	ment(s))	
5.	Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				[]	Other:				
17	. a.	If a CONTINUING APPLICATION, check ap	opropriate box and supply red	quisite i	nformatio	n.				
	[] Continuation [] Divisional [X] Continuation-in-part (CIP)									
	of the following application(s), each of which is hereby incorporated herein by reference:									
V	PCT/US02/27018, filed August 23, 2002									
	In addition to any applications listed in 17a, the present application also claims priority to the following application(s), each of which is hereby incorporated herein by reference.									
	60/314,530, filed August 23, 2001									
18. CORRESPONDENCE ADDRESS										
[X] Customer Number O00110 or DANN, DORFMAN, HERRELL AND SKILLMAN, P.C. 1601 Market Street, Suite 2400 Philadelphia, PA 19103-2307 Phone (215) 563-4100 Facsimile (215) 563-4044 to the attention of the individual identified below.										

Kathleen D. Rigaut, Ph.D., J.D. Registration No. 43,047

Complete if known Application Number: Not Yet Assigned Filing Date: February 23, 2004 **FEE TRANSMITTAL** First Named Inventor: Joseph R. Testa, et al. Group Art Unit: Not Yet Assigned Examiner Name: Not Yet Assigned Total Amt. of Payment: (1)+(2)+(3)= \$1,075 Attorney Docket Number: 0149-FCCC.99-04US

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
	ADDITIONAL FEES					
The Commissioner is hereby authorized to:	Fee Description Fee Paid					
[] Charge indicated fees	Surcharge-late filing fee or oath					
[X] Charge additional fees	Surcharge - late provisional filing fee or cover sheet					
[X] Credit overpayments	Extension for response within first month					
to the account of DANN, DORFMAN, HERRELL & SKILLMAN	Extension for response within second month					
Deposit Account Number 04-1406	Extension for response within third month					
	Extension for response within fourth month					
2. Payment enclosed:	Notice of Appeal					
Check in the amount of \$1,075	Filing a brief in support of an appeal					
	Request for oral hearing					
FEE CALCULATION	Petition to revive unavoidably abandoned application					
1. FILING FEE Fee	Petition to revive unintentionally abandoned application					
Fee Description	Issue fee					
Utility filing fee 385	Petitions to the Commissioner					
Design filing fee	Petitions related to provisional applications					
Plant filing fee	Submission of Information Disclosure Stmt.					
Reissue filing fee	Recording each patent assignment per property					
Provisional filing fee	Other fee (specify) Advance Order (10 copies)					
	Other fee (specify)					
SUBTOTAL (1)\$385						
·	SUBTOTAL (3)					
2. Claims						
Paid Extr Fee						
Total Claims 68 - 20 = 48 x 9 = 432						
Independent Claims 9 - 3 = 6 x 43 = 258						
Multiple Dependent						
(First presentation)						
:3						
SUBTOTAL (2) <u>\$690</u>						

Submitted By: Typed or

Printed Name Kathleen D. Rigaut, Ph.D., J.D.

Reg. Number 43,047

Date February 23, 2004

Deposit Account User ID 04-1406